



**REQUEST  
FOR  
CONTINUED EXAMINATION (RCE)  
TRANSMITTAL**

Subsection (b) of 35 U.S.C. § 132, effective on May 29, 2000,  
provides for continued examination of an utility or plant application  
filed on or after June 8, 1995.  
See The American Inventors Protection Act of 1999 (AIPA).

<i>Application Number</i>	09/636,000
<i>Filing Date</i>	August 9, 2000
<i>First Named Inventor</i>	Stephen P. Pope
<i>Group Art Unit</i>	2631
<i>Examiner Name</i>	Kevin M. Burd
<i>Attorney Docket Number</i>	BU2446/0033-033001

This is a Request for Continued Examination (RCE) under 37 CFR § 1.114 of the above-identified application entitled MAXIMUM LIKELIHOOD SEQUENCE ESTIMATOR WHICH COMPUTES BRANCH METRICS IN REAL TIME.

Submission required under 37 C.F.R. § 1.114

1. ☐ Consider the amendment(s)/reply under 37 C.F.R. § 1.116 previously filed on .
2. ☐ Consider the arguments in the Appeal Brief or Reply Brief previously filed on .
3. ☐ An Amendment Under 37 CFR § 1.116 ( pages ) is enclosed.
4. ☐ A new power of attorney ( pages ) is enclosed.
5. ☒ An Information Disclosure Statement is enclosed (2 pages ).
  - a. 1 Form(s) 1449
  - b. 1 Copies of IDS Citations
6. ☒ PTO-2038 Credit Card Form authorizing the amount of \$790.00 to cover the RCE filing fee required under C.F.R. § 1.17(e) and \$120.00 to cover the Petition for Extension of Time fee.
7. ☒ The Commissioner is hereby authorized to credit overpayments or charge any fees set forth in 37 CFR §§ 1.16 through 1.18 to Deposit Account No. 50-3521.
8. ☒ A Petition for Extension of Time (1 pages ) is enclosed along with authorization to charge the amount of \$120.00 to pay the extension fee.
9. ☐ Others:

05/30/2006 SDENB0B1 00000024 09636000

01 FC:1801

790.00 DP

By: William G. Hughes  
Atty: William G. Hughes  
Reg. No. 46,112

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Attn: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 23 day of May, 2006.

Shellie Bailey

Signature

Shellie Bailey